

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
8006-1012

SERIAL NO.  
09/776,861

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT  
Hiroshi SASAKI

FILING DATE  
February 6, 2001

GROUP  
2154

MAY 18 2004

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					

RECEIVED

MAY 19 2004

Technology Center 2100

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

	DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
OK H.P.	AI 11-338791	12/99	Japan			Abst.
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO					
	AP					
	AQ					

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

H.P.	AT	Mobile Media Magazine, Vol. 6, No. 10, 09/13/98 pp. 66-67
H.P.	AU	Nikkei Electronics, No. 694 07/14/97 (no. 694), pp. 200-201.
	AV	
	AX	
	AY	

EXAMINER

*[Signature]*

DATE CONSIDERED

6/16/04

**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

ATTY DOCKET NO.

MA-470-US

APPLICATION NO.

09/776,861

APPLICANT

Hiroshi SASAKI

FILING DATE
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February 6, 2001

GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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2183

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

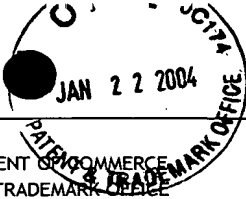
[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Hiroshi SASAKI

37 CFR 1.98(b)

FILING DATE  
February 6, 2001GROUP  
2183**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>h.p.</i>	AA	5,727,159	03/98	Kikinis			
	AB						
	AC						
	AD						

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
<i>h.p.</i>	AI	0 872 990 A1	10/98	EP			
	AJ	98/47270	10/98	WO			
	AK	98/33130	07/98	WO			
	AL	98/15091	04/98	WO			
	AM						
	AN						
	AO						
	AP						
	AQ						

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JAN 23 2004

Technology Center 2100

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AT	
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	AY	

EXAMINER

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DATE CONSIDERED

6/16/04

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